

# E&TM

## Equipment & Technology Management

The Equipment and Technology Management (E&TM) module of the Defense Medical Logistics Standard Support (DMLSS) Automated Information System (AIS) provides an automated Equipment Management System for the Military Health System (MHS). It was designed from a life cycle management concept that supports all related processes from equipment requests, authorization, procurement, in-use accountability, maintenance, replacement budgeting, and disposition. This integrated logistics approach minimizes administrative workloads and duplication of data. The module also provides automated functionality to administer and manage the contract services program.

E&TM implements a standard, integrated, information management system that supports customers, functional users, and managers at all levels in the processes associated with life cycle management of equipment assets.

E&TM enables the logistian to track equipment requirements from submission to receipt; improves inventory processes and accountability; facilitates maintenance management and administration, and consolidates excess for maximum reutilization of assets. E&TM also develops and implements a contract services information management system that facilitates the administrative processes associated with acquiring and managing contract services.

E&TM standardizes and integrates the functionality of current and future DMLSS AIS program initiatives, enhances current legacy system functionality, and incorporates best business practices and functional process improvements for the management of equipment assets.

### ***E&TM FUNCTIONALITY***

The E&TM module provides users with a standardized, integrated, management information system to support the life cycle management of equipment and facilitates the management and administration of contract services.

Equipment Management provides customers and equipment managers with the automated capability to manage equipment assets from the time a customer starts the research for an equipment item to the point at which the equipment is processed for redistribution or disposal. Equipment Management enables the logistian to acquire equipment, track inventory, and dispose of assets through an automated and integrated process.

The Maintenance Management and Administration system provides users with a systematic approach to equipment maintenance. It provides a simplified means for customers to request maintenance services and obtain status or work requested. The work order system provides scheduled maintenance procedures and facilitates historical maintenance data collection. A parts module interfaces to the supporting supply activity and to the work order system. The historical maintenance data is used to support the equipment management and



budgeting processes. Contract Services Management provides an automated tool to administer and manage new and existing service contracts. This function provides the capability to identify contract service requirements, recommends sources of services, creates and modifies purchase requests and contract templates, prepares, tracks, and electronically files contract documents, and provides real-time contract status to users. This module is used to administer both personal and non-personal services.